

Figure SM1. Synthetic genes used for recombinant protein production. Identical positions are shaded grey.

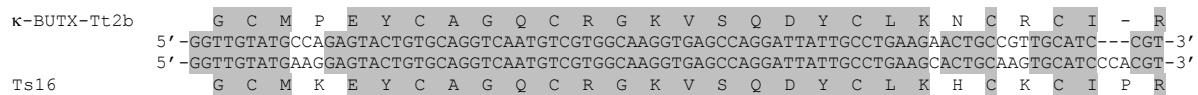


Figure SM2. Chemical shift comparison of κ -BUTX-Tt2b and native.

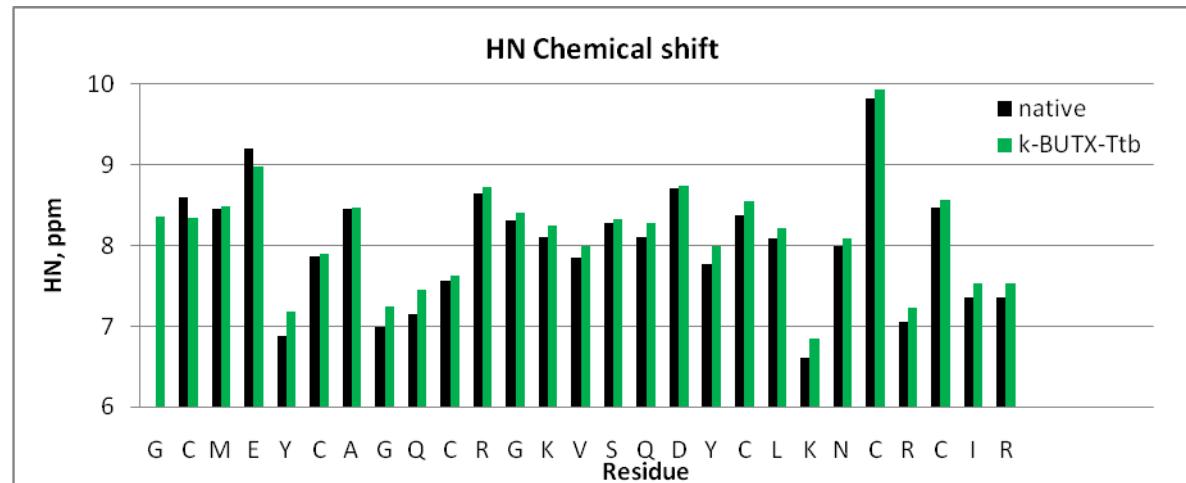


Figure SM3. Chemical shift difference between κ -BUTX-Tt2b and native.

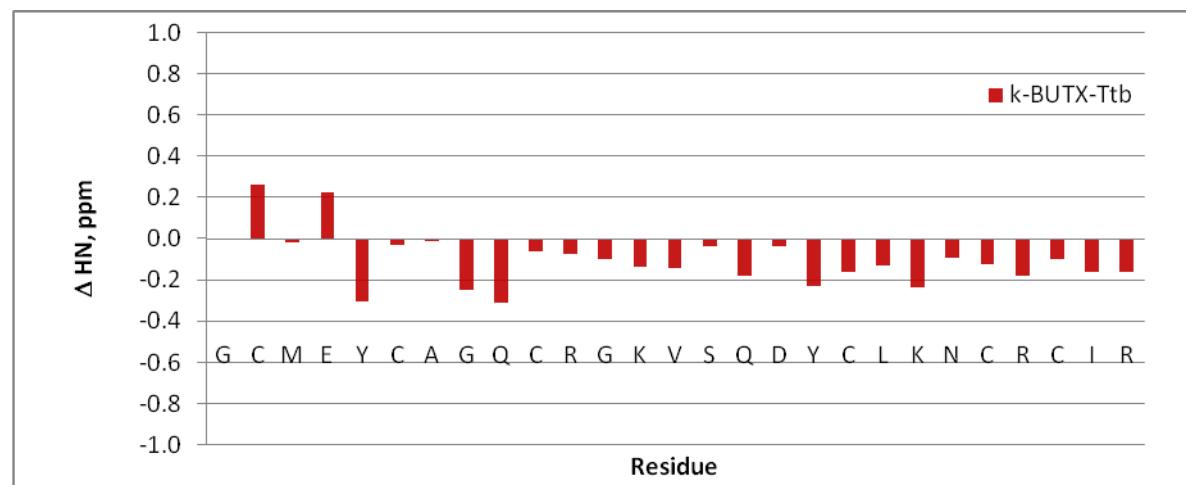


Figure SM4. Ha chemical shift index (CSI) for κ -BUTX-Tt2b and native.

